No. 17

LOS ANGELES, CAL.
TO
YUMA, ARIZ.

1932

UNITED STATES

AIR NAVIGATION MAPS

(EXPERIMENTAL)

JUN -9 1933

Map
G
3701
.P6
5 500
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no17

CONNECTICUT
1720 1878
Constitution 1639
Charter 1662

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912.73 Un31a 2Fe1934
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SOURCE.

LOS ANGELES, CAL. TO YUMA, ARIZ.

JAN -9 1933

AIR CORPS MAP

NO. 17

FOLD | OUT

FOLD | IN

AIR NAVIGATION MAP NO. 17

(EXPERIMENTAL)

LOS ANGELES, CAL. TO YUMA, ARIZ.

1/500000

10 0 10 20 30 Miles

POPULATION

More than 500,000	**LOS ANGELES**
" 100,000	**LONG BEACH**
" 25,000	**SANTA ANA**
" 5,000	Burbank
" 1,000	Covina
Less " 1,000	Palmdale

INFORMATION DIVISION,
OFFICE CHIEF OF AIR CORPS

FEB 1932

ENGINEER REPRODUCTION PLANT, U. S. ARMY, WASHINGTON, D. C. 9310

RED INFORMATION REVISED OCTOBER 1932

129997

EXPLANATION

- Railroad, one track (Ties 5 mi.)
- Two or more tracks (Ties 5 mi.)
- Railroad, electric (Ties 2½ mi.)
- City or large town
- Main highway
- Secondary highway
- Prominent transmission line
- Town or village

- Army, Navy, or Marine Corps Field
- Commercial or Municipal Field
- Department of Commerce Intermediate Field
- Marked Auxiliary Field
- Airway light beacon, rotating (Arrows indicate course lights)
- Landmark light beacon with bearing projector (Arrow indicates fixed beam pointing to airport)
- Airport light beacon with code light (within airport symbol)
- Cities underlined have name painted on prominent roof or tank
- Auxiliary airway light beacon, flashing
- Landmark light beacon without bearing projector
- Airport light beacon without code light (within airport symbol)
- Seaplane base and with ramp, beach and handling facilities

LF Night Lighting Facilities

A amber R red G green W white

Magnetic variations shown by red arrow

−250 to 0 1000 2000 3000 5000 7000 9000 MAXIMUM

GRADIENT OF ELEVATIONS
Datum is mean sea level

1652:20/61:44

NIGHT FLYING MAP

1/1000000

0 10 20 30 40 50 60 MILES

RADIO RANGE

Bearings are Magnetic

- ⊕ Combined radio range beacon and weather broadcast station
- ⊙ Radio range beacon
- ⊖ Weather broadcast station Effective range approx. 100 miles
- Marker Beacon Effective range approx. 5 miles indicated by dotted circle
- 322 KCS R Frequency in kylocycles Identifying signal
- WEATHER :10 Time of weather broadcast after the hour
- LF Night lighting facilities
- Airport light beacon, rotating (within airport symbol)
- Airport light beacon with code light (within airport symbol)
- Airway light beacon, rotating (Arrows indicate course lights)
- Landmark light beacon without bearing projector
- Landmark light beacon with bearing projector (Arrow indicates fixed beam pointing to airport)
- Auxiliary airway light beacon, flashing

R red G green W white A amber

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